

FOUNDATION NOTES:

1. CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS:

3000 PSI --- NORMAL WEIGHT --- UNLESS NOTED
WATER / CEMENT RATIO 0.45 OR LESS

2. REINFORCING BARS: ASTM A615 GRADE 60.

3. WELDED WIRE FABRIC (WWF): ASTM A185. 6 x 6 W2.9/2.9

4. REINFORCING BAR PLACING ACCESSORIES IN ACCORDANCE
WITH ACI MANUAL OF STANDARD PRACTICE.

5. DETAIL REINFORCEMENT IN ACCORDANCE WITH ACI 315.
REINFORCEMENT SHALL NOT BE WELDED UNLESS NOTED OR
APPROVED BY THE ENGINEER.

6. LAP ALL REINFORCEMENT SPLICES A MINIMUM OF 30 BAR
DIAMETERS BUT NOT LESS THAN 1'-0", UNLESS NOTED.

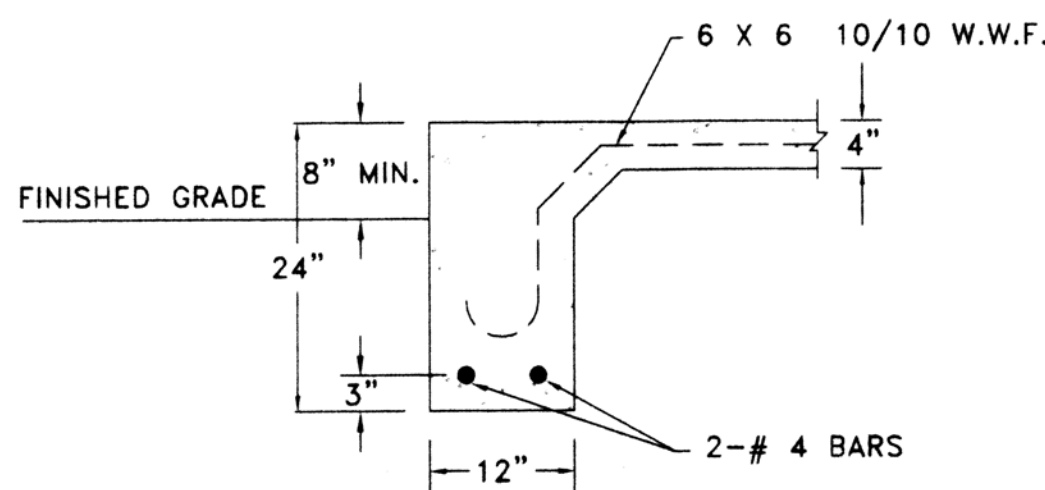
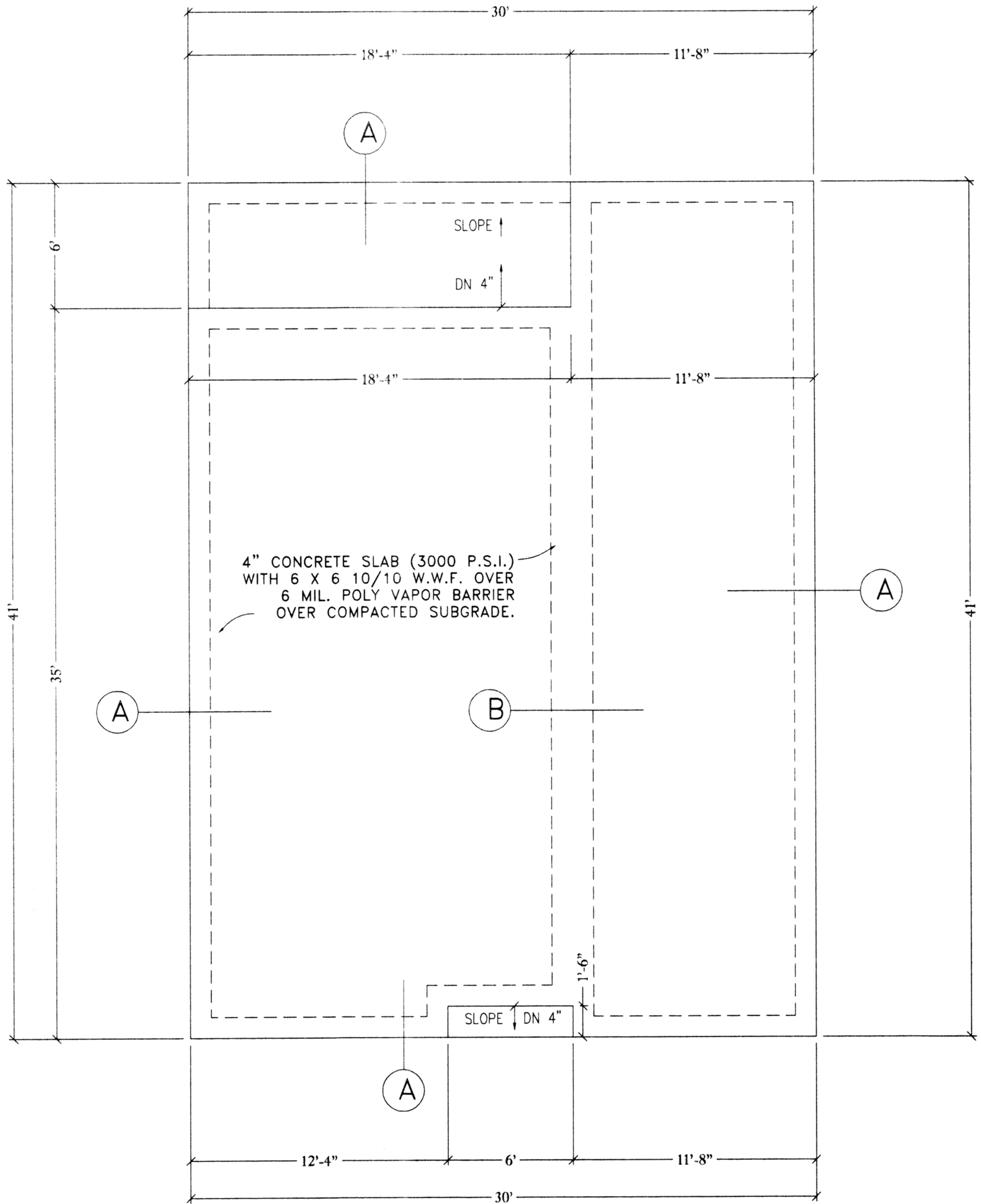
7. CONCRETE COVERAGE OF REINFORCEMENT:
GRADE BEAMS --- 3" BOTTOM AND SIDES, 2" TOP.

8. EARTH SUPPORTED SLABS: (INCLUDING EXTERIOR WALK
AND DRIVE SLABS) 4" THICK. REINFORCED WITH 6 x 6 W2.9/2.9
WWF AT MID-DEPTH OF SLAB, UNLESS NOTED.

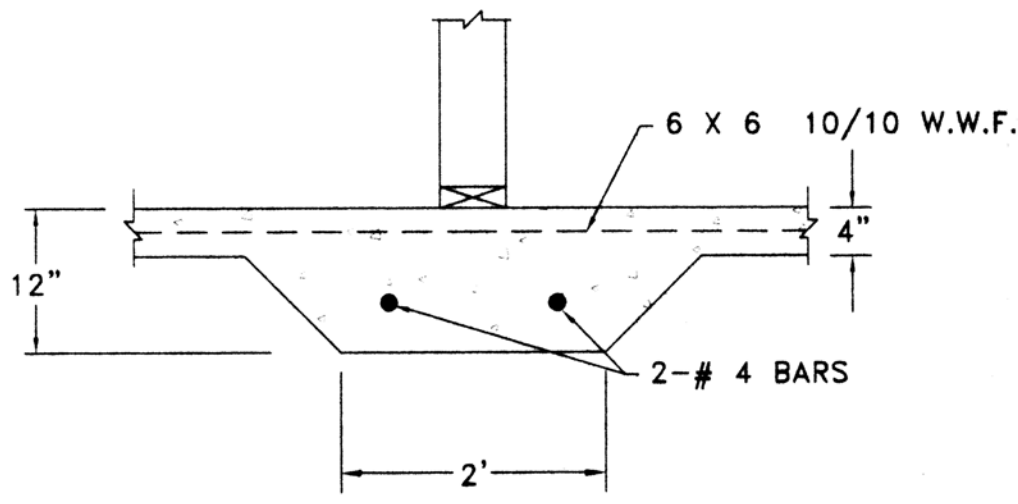
9. CONCRETING OPERATIONS SHALL COMPLY WITH ACI STANDARDS.

10. ALL UNDERSLAB AREAS TO BE TREATED FOR TERMITES BY A
LICENCED APPLICATOR. OWNER TO RECEIVE RENEWABLE BOND.

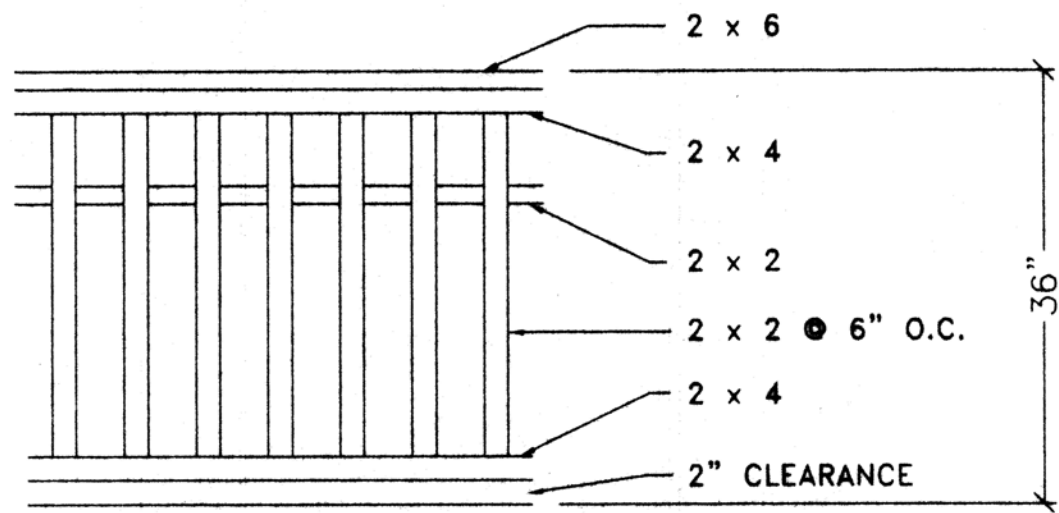
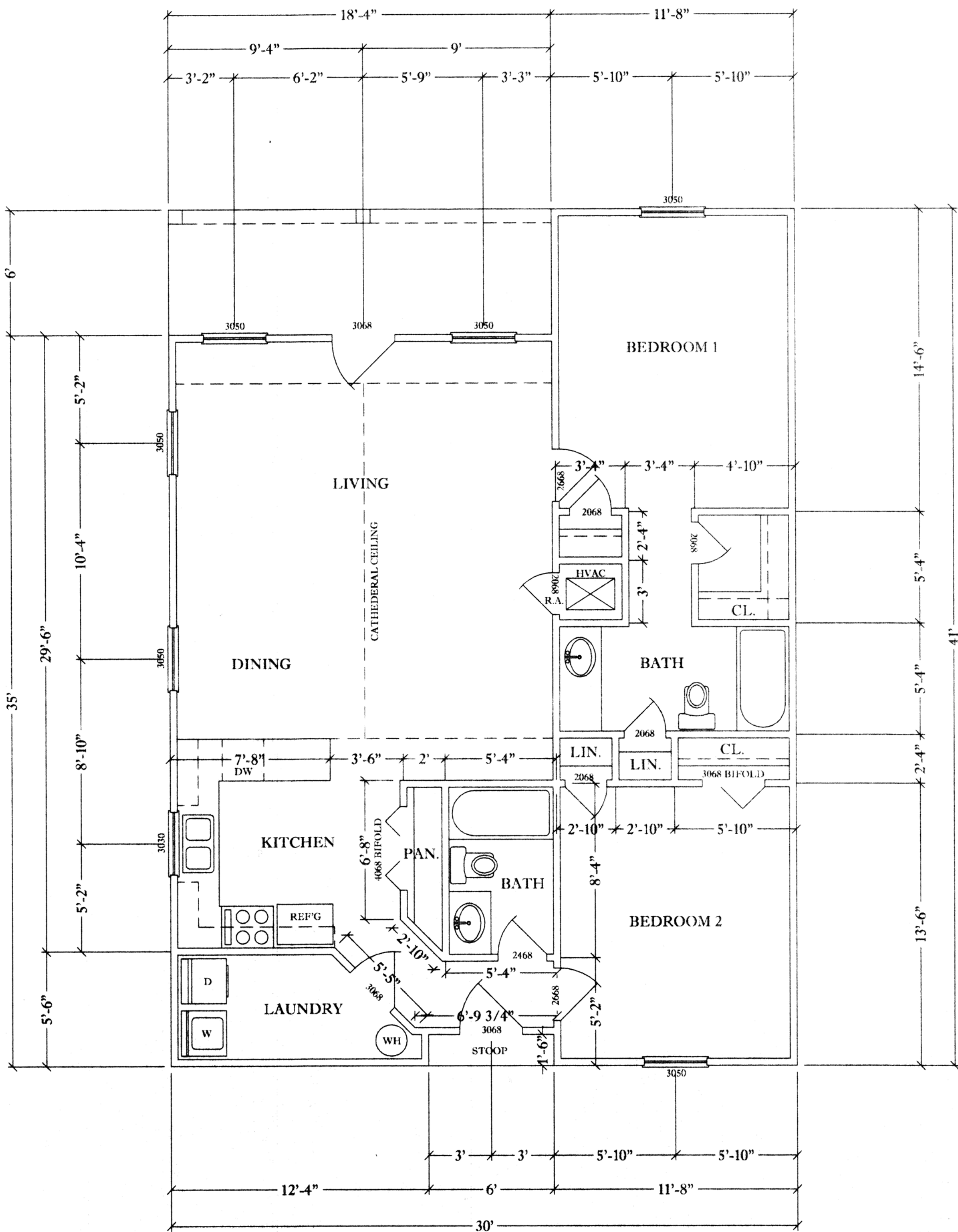
11. ALL FOOTINGS TO BEAR ON UNDISTURBED SOIL OR
COMPACTED FILL OF 95% DENSITY.



A SECTION
SCALE: 3/4" = 1'-0"



B SECTION
SCALE: 3/4" = 1'-0"



HANDRAIL DETAIL
SCALE: 3/4" = 1'-0"

533 East 21st Avenue

HEATED AND COOLED
TOTAL AREA : 1111 S.F.

FRONT PORCH : 110 S.F.